

RESUME



S. VALLIMEENA
Assistant Professor of Physics,
Rani Anna Government College for Women,
Tirunelveli -627 008
TAMIL NADU

PERSONAL DETAILS

Date of Birth : 09.11.176
Qualification : M. Sc., M.Phil., SLET.,
Designation : Assistant Professor
Department : Physics
Community : OC
Religion : Hindu
Nationality : Indian
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ACADEMIC QUALIFICATIONS

Degree	Specialization	College	University	Year of Passing
UG	Physics	Sri Sarada College (Autonomous), Tirunelveli	Manonmaniam Sundaranar University, Tirunelveli	April, 1996

PG	Physics	The MDT Hindu College, Tirunelveli	Manonmaniam Sundaranar University, Tirunelveli	April, 1998
M.Phil.	Physics	Ayya Nadar Janaki Ammal College(A), Sivakasi	Madurai Kamarajar University, Madurai	April, 1999
Ph. D	Physics	St. Xavier's College, Palayamkottai	Manonmaniam Sundaranar University, Madurai	Pursuing
Date of Appointment	28.02.2011			
Date of Retirement	31.05.2037			
Teaching Experience	12 Years			
Research	4			

COURSES/ CLASSES TAUGHT	NAME OF THE INSTITUTIONS	DURATION		Years
		From	To	
B.Sc Physics, M.Sc Physics	Government Arts College for Women, Pudukottai	28.02.2011	13.08.2012	1 y 5 months
B.Sc, Physics M.Sc Physics	Government Arts College Melur	14.08.2012	03.07.2014	1 y 11 months
B.Sc Physics, M.Sc Physics	Rani Anna Government College for Women, Tirunelveli	04.07.2014	Till Date	9y 11 months

MEMBERSHIP

S. No	Designation	Particulars
1	BOS Member	Sri Sarada College for Women (Autonomous), Tirunelveli.

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE (6)

S. No	Name of the Training	Name of the Sponsoring Agency	Place and Date
1	Intensive training programme	UGC-Acdemic Staff College, University of Madras	Madras 04.05.2011 – 02.06.2011
2	Refresher Course	Maduari Kamaraj University, Madurai	Madurai 03.02.2015 – 23.02.2015
3	Refresher Course	Maduari Kamaraj University, Madurai	Madurai 18.12.2018 – 07.01-2019
4	FDP - Research Methodology	Ramanujan College - Teaching Learning Center, Delhi	Delhi 17.05.2021 – 31.05.2021
5	FDP - Advanced Research Methodology	Ramanujan College - Teaching Learning Center, Delhi	Delhi 22.09.2022 – 06.10.2022
6	FDP – Physics	Ramanujan College - Teaching Learning Center, Delhi	Delhi 31.10.2022 – 14.11.2022

DETAILS OF RESEARCH WORK		
Research Stages	Title of the Thesis	University where the work was carried Out
M.Phil	Electronic Band Structure and Equation of State of fcc CrH	MK University

PUBLICATIONS				
BOOKS	BOOK CHAPTERS	SCOPUS INDEXED	WEB OF SCIENCE	UGC LISTED
0	0	1	2	0
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	PATENT
4	1	8	10	

PUBLICATIONS: SCOPUS INDEXED JOURNALS (1) WEB OF SCIENCE (2)			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No
1	2 D Hexagonal Yttrium doped SnO ₂ Nanoplatelets for Photo Degradation	Chemical Papers	2585-7290,77:,3 2.146 &1883-1893
2	Effect of Calcium on two-dimensional morphology and photocatalytic properties of tin oxide nanoparticles	Asian Journal of Chemistry	097077,35, 3(2023) 4.568 & 679-686

PUBLICATIONS: OTHER INDEXED JOURNALS (0) International: 1			
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg.No
1	Synthesis and Characterization of Tin Oxide Nanoparticles	International Journal of Research and Development	2455-7838, 2019(4, 19) , 6.26

AS A RESOURCE PERSON (0)			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	Science Day	APC Mahalaxmi College for Women, Thoothukudi	Thoothukudi ,26.02.2021

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National (5) International (1)			
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	International Conference on Advanced materials”	Aditanar College of Arts and Science, Tiuchendur	26.8.19
2	“National Conference on Novel Materials and Characterization Techniques for Future world”	Sri Paramakalyani college, Alwarkurichi	16.8.19 &17.8.19
3	National Symposium on Recent Advances in Physical Science	Rani Anna Government College , Tirunelveli	18.3.19 & 19.3.19
4	Emerging Trends in Physics (NSETP-2019)	Sadakathullah Appa College, Tirunelveli.	10.1.19 & 11.1.19
5.	National Conference on Recent Developments In Effective Materials	Sarah Tucker College (A), Tirunelveli	03.02.2023
6.	National Conference on Recent Trends in Physics	Sri Sarada College for Women, tirunelveli	16.03.2023

**WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP
ATTENDED: 4**

S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1.	Annual Lecture Workshop	PSN Engineering College, Tirunelveli.	11.10.18 &12.10.18
2.	Advanced materials and their Applications	V.O.C College, Tuticorin	13.12.2019
3.	National Conference on Recent Developments In Effective Materials	Sarah Tucker College (A), Tirunelveli	01.02.2019
4.	National Conference on Recent Developments In Effective Materials	Sarah Tucker College (A), Tirunelveli	07.02.2020

Date: 01/04/2023**NAME: S. Vallimeena**